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FOREIGN AND INSULAR.

SMALLPOX ON VESSELS.

Steamships "*Bonna*" and "*Comeric*"—Sydney, Australia.

Two cases of smallpox were reported landed at quarantine, Sydney, Australia, April 16 and 13, 1922, one case each occurring on the steamships *Bonna* and *Comeric* from Shanghai, China, via ports. The *Bonna* left Shanghai March 12, and Moji (Japan) March 26, 1922. On April 2 the vessel arrived at Guam with a case of mild smallpox on board in the person of an officer of the vessel. At Sydney 9 of the crew whose vaccinations were not satisfactory were landed at quarantine. The *Bonna* left Sydney April 19 with 22 members of the crew under surveillance.

The steamship *Comeric* left Shanghai for Newcastle, Australia, March 25, 1922. On April 8 smallpox developed in a Malay sailor. The vessel was ordered to proceed direct to Sydney, where the crew were vaccinated and the vessel was disinfected. On April 24 two of the crew were isolated for observation. The *Comeric* was released from quarantine April 19, 1922.

CHINA.

Plague—Foochow—April, 1922.

Plague was reported present at Foochow, China, during the month of April, 1922, with 21 cases and 12 deaths notified during the period April 16 to 29, and 13 cases with 9 deaths notified during the week ended April 22, 1922.

GREAT BRITAIN.

Foot and Mouth Disease—Birmingham.

Prevalence of foot-and-mouth disease among swine forwarded to market was reported, June 13, 1922, at Birmingham, England.

JAMAICA.

Alastrim.

During the period April 30 to May 27, 1922, 59 new cases of alastrim were reported in the Island of Jamaica.

Typhoid Fever—Kingston and Vicinity.

During the period under report 17 cases of typhoid fever were reported in Kingston, Jamaica, and 77 cases in the surrounding country.

MEXICO.

Plague-Infected Rodent—Tampico.

During the week ended June 10, 1922, 1 plague-infected rodent was reported found at Tampico, Mexico, making a total of 18 plague-infected rodents found at that place from January 1 to June 10, 1922.

Smallpox—Mexicali—May, 1922.

Information dated June 3, 1922, shows the prevalence of smallpox at Mexicali, Lower California, Mexico, during the month of May, 1922, with 100 reported cases and 15 deaths from the disease. The type of the disease was stated to be virulent.

VIRGIN ISLANDS.

Contagious Diseases—February, March, and April, 1922.¹

The occurrence of contagious diseases in the Virgin Islands during the months of February, March, and April, 1922, has been reported as follows:

February, 1922.

Island and disease.	Cases.	Remarks.
In St. Thomas and St. John:		
Chancroid.....	1	
Dysentery.....	2	Unclassified.
Gonococcus infection.....	2	1 imported.
Measles.....	14	St. John, 4.
Syphilis.....	3	1 imported.
In St. Croix:		
Chancroid.....	1	
Filariasis.....	7	Bancrofti.
Gonococcus infection.....	1	
Syphilis.....	5	
Trachoma.....	60	
Tuberculosis.....	1	Chronic pulmonary.
Uncinariasis.....	1	Necator Americanus.

March, 1922.

Island and disease.	Cases.	Remarks.
In St. Thomas and St. John:		
Chancroid.....	5	1 imported.
Chicken pox.....	14	
Dengue.....	1	
Gonococcus infection.....	5	
Mumps.....	1	
Sprue.....	1	
Syphilis.....	2	1 imported.
Tuberculosis.....	1	Chronic pulmonary.
Uncinariasis.....	1	Necator Americanus.
In St. Croix:		
Chicken pox.....	5	
Dengue.....	4	
Gonococcus infection.....	3	
Filariasis.....	4	Bancrofti.
Schistosomiasis.....	2	
Syphilis.....	1	
Trachoma.....	6	
Tuberculosis.....	1	Chronic pulmonary.

¹ Public Health Reports, Mar. 17, 1922, p. 674.

April, 1922.

Island and disease.	Cases.	Remarks.
In St. Thomas and St. John:		
Chancroid.....	2	
Chicken pox.....	16	
Gonococcus infection.....	6	2 imported.
Measles.....	2	St. John, 1.
Trachoma.....	3	
Tuberculosis.....	3	St. John, 1. Chronic pulmonary.
In St. Croix:		
Chancroid.....	1	
Chicken pox.....	1	
Dysentery.....	4	Entamebic.
Filariasis.....	2	Bancrofti.
Gonococcus infection.....	3	
Syphilis.....	4	
Trachoma.....	71	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.**Reports Received During Week Ended June 23, 1922.¹****CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy.....	Apr. 23-29.....	.....	.....	One suspect case.
India:				
Calcutta.....	Apr. 29-May 6.....	128	107	
Rangoon.....	Mar. 5-18.....	16	16	
Indo-China:				
Saigon.....	Apr. 2-22.....	9	9	
Siam:				
Bangkok.....	Apr. 16-29.....	5	3	

PLAGUE.

Ceylon:				
Colombo.....	Apr. 30-May 6.....	2	.....
China:				
Amoy.....	Apr. 24-May 6.....	.....	24	
Foochow.....	Apr. 16-29.....	21	12	
Hongkong.....	June 4-10.....	66	35	Apr. 3-15: Present. Chinese, 65 cases, Hindu, one case; deaths, Chinese, 34; Hindu, 1. Missing reports received show: Apr. 23-May 13, cases, 322; deaths, 198.
India.....				Apr. 9-22, 1922: Cases, 4,049; deaths, 3,268.
Bombay.....	Apr. 9-15.....	52	45	
Calcutta.....	Apr. 30-May 6.....	16	16	
Karachi.....	May 7-13.....	58	40	
Rangoon.....	Mar. 5-18.....	318	228	
Indo-China:				
Saigon.....	Apr. 2-8.....	3	1	Apr. 16-22: One plague rat.
Java.....				Mar. 1-31, 1922: Including Island of Madoera—cases, 761; deaths, 785.
East Java—				
Socrabaya.....	Apr. 9-15.....	1	1	
Mexico:				
Tampico.....				June 4-10, 1922: 1 plague-infected rodent found.
Peru.....	Apr. 1-30.....	73	32	
Siam:				
Bangkok.....	Apr. 16-29.....	2	1	
Turkey:				
Constantinople.....	May 7-13.....	.....	1	

¹ From medical officers of the Public Health Service, American consuls and other sources

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received During Week Ended June 23, 1922—Continued.****SMALLPOX.**

Place.	Date.	Cases.	Deaths.	Remarks.
Asia Minor:				
Smyrna.....	May 6-13.....	3	.....
Brazil:				
Para.....	May 22-28.....	.....	1	
Rio de Janeiro.....	May 7-13.....	9	1	
Canada:				
British Columbia—				
Vancouver.....	May 21-27.....	1	.....
New Brunswick—				
Madawaska County.....	May 21-June 3.....	4	.....
Ontario—				
Hamilton.....	June 4-10.....	3	.....
Niagara Falls.....	.....do.....	1	.....
Quebec—				
Montreal.....	May 21-27.....	35	24	
Ceylon:				
Colombo.....	Apr. 23-29.....	2	.....
China:				
Amoy.....	.....do.....	.....	1	Apr. 30-May 6, 1922: Present.
Canton.....	Apr. 1-30.....	.....	.....	Present.
Chungking.....	Apr. 30-May 6.....	.....	.....	Do.
Hankow.....	Apr. 30-May 13.....	2	1	
Harbin.....	Apr. 17-May 7.....	2	.....	Manchuria.
Hongkong.....	Apr. 23-May 13.....	40	33	
Mukden.....	Apr. 14-May 6.....	.....	.....	Manchuria: Present.
Shanghai.....	May 1-7.....	.....	1	Chinese.
Tsingtau.....	Apr. 30-May 7.....	2	1	
Chosen (Korea):				
Fusan.....	Apr. 1-30.....	88	30	
Seoul.....	.....do.....	7	3	
Cuba:				
Matanzas.....	May 1-10.....	1	.....
Dominican Republic:				
San Pedro de Macoris.....	May 7-13.....	.....	.....	In city and vicinity, 57 cases present; 2 deaths.
Santo Domingo.....	May 27-June 3.....	6	6	
Egypt:				
Port Said.....	May 14-20.....	1	.....
Great Britain:				
Nottingham.....	May 7-20.....	4	.....
India:				
Bombay.....	Apr. 9-15.....	4	2	
Calcutta.....	Apr. 30-May 6.....	28	24	
Karachi.....	May 7-13.....	14	8	
Rangoon.....	Mar. 5-18.....	13	2	
Indo-China:				
Saigon.....	Apr. 2-22.....	11	8	
Java:				
West Java—				
Batavia.....	Apr. 21-27.....	6	.....	Province.
Mexico:				
Manzanillo.....	May 23-29.....	4	1	
Mexicali.....	May 1-31.....	100	15	
Portugal:				
Lisbon.....	May 14-20.....	17	1	
Spain:				
Seville.....	Apr. 23-May 20.....	.....	50	
Valencia.....	May 6-13.....	1	.....
Syria:				
Aleppo.....	Apr. 30-May 20.....	.....	.....	Present.
Turkey:				
Constantinople.....	May 6-20.....	7	2	
Union of South Africa:				
Cape Province.....	Apr. 2-15.....	.....	.....	Outbreaks.
Natal.....	.....do.....	.....	.....	Do.
Southern Rhodesia.....	Apr. 20-May 10.....	45	.....
Transvaal.....	Apr. 2-8.....	.....	.....	Do.
On vessels:				
S. S. Bonna.....	Apr. 16.....	1	.....	At Sydney from Shanghai and Moji. Case developed en route to Guam. Vessel released at Sydney, Apr. 19.
S. S. Comeric.....	Apr. 13.....	1	.....	At Sydney from Shanghai. Case occurred in Malay sailor. Vessel released at Sydney, Apr. 19.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended June 23, 1922—Continued.

TYPHUS FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Bulgaria:				
Scfia.....	May 14-20.....	2		
China:				Manchuria.
Harbin.....	Apr. 17-30.....	5		
Czechoslovakia:				
Prague.....	May 7-13.....	1		
Egypt:				
Alexandria.....	May 14-20.....	2		
Hungary:				
Budapest.....	May 7-13.....		1	
Portugal:				
Oporto.....	May 21-27.....	2	1	
Rumania:				
Galatz.....	Apr. 1-30.....	1		
Spain:				
Seville.....	May 8-14.....		1	
Tunis:				
Tunis.....	May 21-27.....	1	1	
Turkey:				
Constantinople.....	May 7-20.....	16		
Union of South Africa:				Outbreaks.
Cape Province.....	Apr. 9-15.....			
Transvaal—				
Johannesburg.....	Mar. 1-31.....	2	4	

Reports Received from December 31, 1921, to June 16, 1922.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				Oct. 2-Dec. 31, 1921: Deaths, 37,749. (Corrected report.) Jan. 1-Feb. 11, 1922: Deaths, 4,324.
Bombay.....	Oct. 30-Nov. 5.....	1		
Do.....	Jan. 29-Apr. 1.....	2	1	
Calcutta.....	Oct. 23-Dec. 31.....	71	60	
Do.....	Jan. 1-Apr. 22.....	734	616	
Karachi.....	Nov. 6-12.....		1	
Madras.....	Dec. 11-31.....	4	1	
Do.....	Jan. 1-Apr. 8.....	15	9	
Rangoon.....	Oct. 1-Dec. 31.....	30	24	
Do.....	Jan. 1-Apr. 22.....	87	67	
Indo-China:				
Saigon.....	Nov. 6-12.....	1	1	
Do.....	Jan. 29-Mar. 18.....	34	30	Including 100 km. surrounding country
Java:				
West Java—				
Batavia.....	Nov. 1-7.....	2	2	At Lebak
Philippine Islands:				
Manila.....	Nov. 13-Dec. 31.....	49	18	
Do.....	Jan. 1-Apr. 15.....	84	28	
Province—				
Bulacan.....	Dec. 25-31.....	1		
Do.....	Feb. 12-Mar. 11.....	3	3	
Cavite.....	Jan. 1-7.....	1	1	
Cebu.....	Jan. 8-14.....	1		
Pampanga.....	Dec. 25-31.....	1		
Rizal.....	Jan. 15-28.....	18	12	
Zambales.....	Dec. 11-31.....	31	18	
Do.....	Jan. 1-7.....	5	4	
Poland.....				Aug. 14-Sept. 10, 1921: Cases, 4; deaths, 1.
Warsaw.....	Jan. 29-Feb. 25.....	1		
Russia.....				Including the Ukraine; outbreaks reported, May 2, 1922.
Kharkoff.....	Jan. 28.....			Present.
Kief.....	Dec. 15-Jan. 11.....	259		
Lettonia—				
Riga.....				At quarantine station in October, 1921; 1 case.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from December 31, 1921, to June 16, 1922—Continued.****CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Russia—Continued.				
Lithuania.....				Present, Feb. 19, 1922, with 30 cases and mortality of 33 per cent, Kovno and vicinity.
Odessa.....	Jan. 28.....			Present.
Siam:				
Bangkok.....	Oct. 23-Dec. 24....	8	4	
Do.....	Jan. 29-Apr. 8.....	14	6	Corrected report.
Syria.....				Apr. 16-22, 1922: Reported present in interior cities.

PLAGUE.

Asia Minor:				
Smyrna.....	Nov. 27-Dec. 3....	1	1	
Do.....	Apr. 9-15.....	1		
Australia:				
New South Wales—				
Sydney.....	Nov. 27-Dec. 3....	2	1	Dec. 7-13, 1921: 4 plague rats.
Do.....	Jan. 29-Apr. 29....	15	2	Jan. 15-21, 1922: 1 plague rat.
Queensland—				
Aramac.....	Mar. 19-25.....	1	1	Inland town on railroad about 150 miles from coast.
Brisbane.....	Oct. 30-Dec. 31....	27	20	Total, Aug. 22-Dec. 31, 1921: Cases, 41; deaths, 27. Total infected rats, 54. Total cases, Jan. 1-Apr. 29, 1922: 10. Total infected rats, 17.
Do.....	Jan. 1-Mar. 18....	10		Plague rats, 9.
Bundaberg.....	Mar. 5-11.....	1		Pestis minor.
Cairns.....	Oct. 30-Dec. 31....	6	3	
Do.....	Jan. 1-7.....	1		
Cooktown.....	Oct. 30-Nov. 5....	1		
Ingham.....				Nov. 6-Dec. 24, 1921: Plaguerats, 14. Jan. 1-14, 1922: 2 plague rats.
Inisfail.....				Nov. 27-Dec. 3, 1921: 1 plague rat.
Ipswich.....	Dec. 11-17.....	1	1	
Port Douglas.....	Nov. 13-19.....	1	1	
Townsville.....	Nov. 20-Dec. 3....	2	2	Total cases, 27; deaths, 18.
Do.....	Jan. 1-14.....		2	To Jan. 14, 1922: Cases, 32; deaths, 21.
Azores:				
Islands—				
Fayal.....	Jan. 16-22.....	2	2	
Horta.....	Feb. 2-8.....	4	2	
St. Michael.....				Nov. 27-Dec. 31, 1921: Cases, 23; deaths, 9. Jan. 1-May 6, 1922: Cases, 91; deaths, 54; occurring at localities 3 to 9 miles from port of Ponta Delgada.
Arrifes.....	Dec. 25-31.....	1	1	3 miles from port.
Do.....	Jan. 1-7.....	1		
Fenaes d'Ajuda.....	Nov. 27-Dec. 3....			Present. 6 miles from port.
Do.....	Jan. 15-21.....	3	2	
Ribeira Grande.....	Nov. 13-Dec. 10....	19	8	9 miles from port.
Do.....	Jan. 8-14.....	9	6	
Livramonto.....	Dec. 4-10.....	2		Vicinity of Ponta Delgada.
Ponta Delgada.....	do.....	1		
Brazil:				
Bahia.....	Oct. 30-Dec. 31....	13	12	
Do.....	Jan. 1-Mar. 25....	16	12	
Para.....	Feb. 6-12.....		1	
Pernambuco.....	Feb. 23-Mar. 4....	1	1	
Porto Alegre.....	Feb. 12-18.....	3	2	
Rio de Janeiro.....	Jan. 22-28.....	1	1	
British East Africa:				
Uganda.....	Aug. 1-Dec. 31....	256	229	Aug. 1-Oct. 31, 1921: Reports of inspectors, deaths, 343; reports of chiefs, deaths, 651.
Do.....	Jan. 1-31.....	57	56	
Kenya Colony—				
Nairobi.....	Apr. 2-8.....	2	2	
Cape Verde Islands:				
St. Vincent.....	Mar. 16.....			Present. No plague mortality reported during previous 5-month period. August, 1921: Cases, 6; deaths, 3.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo.....	Oct. 30-Dec. 31....	13	10	Oct. 30-Dec. 24, 1921: Rodent plague, 6.
Do.....	Jan. 1-Apr. 15....	31	29	Infected rats, 12.
Chile:				
Antofagasta.....				Mar. 5-11, 1922: 1 plague rat.
China:				
Amoy.....	Feb. 18-Mar. 4.....			Present in surrounding country.
Hongkong.....	Nov. 20-Dec. 17....	6		Apr. 16-22, 1922: Deaths, 7.
Do.....	Jan. 1-May 27.....	817	456	
Ecuador:				
Guayaquil.....	Nov. 16-Dec. 31....	18	6	Rats examined, 2,958; found infected, 90. Total, July-Dec. 15, 1921: Cases, 28. Jan. 1-May 15, 1922: Rats examined, 27,000; found infected, 747.
Do.....	Jan. 1-Apr. 15....	43	15	
Naranjito.....	Mar. 1-15.....	1		
Egypt.....				
City—				
Alexandria.....	Dec. 5-30.....	7	2	Jan. 1-Dec. 31, 1921: Cases, 356; deaths, 153. Jan. 1-May 11, 1922: Cases, 126; deaths, 55.
Do.....	Jan. 17-May 7.....	17	11	Feb. 12-18, 1922: 1 plague rodent.
Port Said.....	Dec. 20.....	1		Mar. 12-16, 1922: 1 case, 1 death.
Do.....	Mar. 15-May 6.....	3	4	Septicemic, 3 cases, 3 deaths.
Suez.....	Nov. 22-Dec. 31....	16	9	
Do.....	Jan. 2-May 11.....	22	9	
Province—				
Assiout.....	Mar. 25-May 9.....	6	6	Septicemic.
Assouan.....	Feb. 28.....	1	1	Do.
Benisouef.....	Apr. 24-May 8.....	6	1	
Fayoum.....	Feb. 17-Mar. 10....	7	2	
Gharbieh.....	Feb. 17-May 11.....	15	2	
Girgeh.....	Jan. 12-Mar. 30....	5		Do.
Keneh.....	Dec. 1.....	1		Do.
Do.....	Jan. 21-Feb. 28....	5	3	Pneumonic, 1 case, 1 death; septicemic, 1 case.
Minieh.....	Feb. 21-May 11....	8	4	Septicemic.
France:				
Dunkirk.....	Mar. 24.....		1	In hospital, from steamship City of Genoa, from Bombay.
Great Britain:				
Liverpool.....				Mar. 31, 1922: Finding of 3 plague-infected rats reported in warehouse in which material from steamship Warwickshire was stored. ¹
Greece:				
Preveza.....	Feb. 8.....			Outbreak. Port on the Ionian sea.
India.....				
Bombay.....	Oct. 23-Dec. 24....	7	6	Oct. 23-Dec. 31, 1921: Cases, 11,229; deaths, 8,465. Jan. 1-Apr. 8, 1922: Cases, 35,739; deaths, 28,219.
Do.....	Jan. 1-Apr. 8.....	273	216	
Calcutta.....	Jan. 29-Apr. 22....	65	62	Corrected report.
Karachi.....	Nov. 6-Dec. 31....	5	5	
Do.....	Jan. 1-May 6.....	651	509	
Madras.....	Dec. 11-17.....	1		
Madras Presidency.....	Nov. 13-Dec. 31....	2,047	1,438	
Do.....	Jan. 1-May 6.....	4,262	2,973	
Rangoon.....	Oct. 1-Dec. 31....	139	129	
Do.....	Jan. 1-Apr. 22....	608	557	
Indo-China:				
Saigon.....				Nov. 6-Dec. 24, 1921: Rodent plague, 10. Jan. 8-Mar. 18, 1922: Rodent plague, 12.
Italy:				
Catania.....	Nov. 27.....	1	1	Total, Oct. 16-Nov. 27, 1921: Cases, 8 (of which 1 doubtful); deaths, 5. Jan.-Feb., 1922: 28 plague-infected rats found.
Naples (Province)—				
Torre Annunziata.....	Oct. 22-Dec. 27....	2		17 miles from city of Naples.
Venice.....	Oct. 27.....	1		

¹ Public Health Reports, Mar. 31, 1922, p. 784.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Java.....				Islands of Java and Madoera: Nov. 1-Dec. 31, 1921: Deaths, 1,781. Jan. 1-Feb. 28, 1922; Deaths, 2,571.
East Java—				
Semarang—				
Koodoes district.....	Apr. 11.....			Epidemic.
Soerabaya.....	Oct. 30-Dec. 10....	11	12	
Do.....	Jan. 1-Mar. 25....	16	16	
Soerakarta—				
Karangnonka dist..	Apr. 11.....			Epidemic.
Kemalang district..	.....do.....			Do.
Madagascar:				
Tamatave.....	Feb. 6-12.....	1	1	
Tananarive.....	Jan. 23-Feb. 19....	16	55	Bubonic, pneumonic, and sep- ticemic, Nov. 23, 1921-Feb. 27, 1922: Cases, 49; deaths, 30.
Mauritius (Island).....				Jan. 23-Feb. 16, 1922: Cases, 13; deaths, 3.
Port Louis.....	Oct. 29-Dec. 30....	241	142	Plague-infected rats, 176; plague- infected cats, 36. (Corrected report.) Dec. 1-30, 1921: Dead rats found, 155; dead cats, 4.
Do.....	Dec. 31-Jan. 22....	16	6	Dead rats found, Dec. 31, 1921- Jan. 11, 1922, 17.
Mesopotamia:				
Bagdad.....	Oct. 1-31.....	1	1	
Do.....	Feb. 1-Mar. 31....	3	2	
Mexico:				
Tampico.....				Dec. 18-31, 1921: Infected rodents found, 5; total, Jan. 1-Dec. 3, 1921, infected rodents, 322. Jan. 1-May 20, 1922, 17 plague- infected rodents.
Vera Cruz.....				One infected rodent caught Dec. 5, 1921. Apr. 4-28, 1922: 3 in- fected rodents found.
Peru.....				Nov. 17-Dec. 31, 1921: Cases, 94; deaths, 35. Occurring in Cal- lao, Huacho, Huaras, Lima, Magdalena Vieja, Paita, Sala- verry, and Sechura. Jan. 1- Feb. 28, 1922: Cases, 141; deaths, 62. (Corrected report to Feb. 15, 1922.) Mar. 16-31, 1922: Cases, 28; deaths, 14.
Localities—				
Bambamarca.....	Jan. 1-15.....			Present. Rural.
Barranco.....	Jan. 16-31.....	1		
Callao.....	Jan. 1-Feb. 28....	7	4	Rural. Year, 1921: Deaths, 30.
Casma.....	Feb. 1-28.....	11	3	
Chiclayo.....	Jan. 16-Feb. 28....	19	16	
Chilca.....	Jan. 16-Feb. 15....	11	2	
Cutervo.....	Jan. 1-15.....	1		Rural.
Guadalupe.....	Jan. 1-31.....	7	2	
Huacho.....	Jan. 1-Feb. 15....	3		
Hualgayoc.....	Jan. 16-31.....			Province. Present.
Huaral.....	Jan. 1-15.....	2		
Jayanca.....	do.....			Present.
Lambayeque.....	Jan. 16-Feb. 15....	3	1	
Lima.....	Jan. 1-Feb. 28....	14	4	In district, 20 cases, 6 deaths.
Mollendo.....	Feb. 1-28.....	3		
Pacasmayo.....	do.....	1		
Payta.....	Jan. 1-Feb. 28....	28	21	
Piura.....	Feb. 1-15.....	1		
Salaverry.....	Jan. 16-31.....	1		
San Pedro.....	Jan. 1-15.....	1		
Sullana.....	Jan. 1-Feb. 28....	3	3	
Trujillo.....	Feb. 1-15.....			Present.
Tumbez.....	do.....	4		
Portugal:				
Lisbon.....	Dec. 15.....	1	1	
Do.....	Feb. 1-28.....	6		Pneumonic; occurring in one family.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Portuguese West Africa:				
Angola—				
Loanda.....	Oct. 9–Nov. 5.....		2	
Do.....	Jan. 29–Feb. 4.....		2	
Mossamedes.....	Feb. 14.....			Present. In vicinity Mar. 1–22, 1922: Cases, 11. No cases reported in city since Feb. 23, 1922.
Rhodes (Island) (Aegean Sea)...	Oct. 13.....	3	1	
Senegal:				
Dakar.....	Jan. 1–Mar. 31.....	4	1	
Siam:				
Bangkok.....	Oct. 23–Dec. 31.....	7	6	
Do.....	Jan. 8–Apr. 15.....	45	34	
Straits Settlements:				
Singapore.....	Nov. 6–Dec. 31.....	3	3	
Do.....	Jan. 15–Apr. 15.....	42	22	
Syria:				
Beirut.....	Oct. 9–Nov. 20.....	10	4	
Do.....	Mar. 27–Apr. 23.....	4		
Turkey:				
Constantinople.....	Jan. 1–7.....	1		Mar. 26–Apr. 1, 1922: One death.
Union of South Africa:				
Orange Free State—				
Boschrand farm.....	Jan. 15.....	3	3	10 miles from Kroonstad.
Bothaville.....	Nov. 19.....			Plague-infected mouse found.
Geluksfontein farm.....	Feb. 25.....			Plague mortality among rodents.
Granville farm.....	Mar. 1–15.....	4	4	Winburg district, vicinity of Ventersburg Road Station.
Hoopstad.....	Dec. 4–10.....	1		In native herd boy.
Klipfontein farm.....	Feb. 10.....	1	1	12 miles from Bothaville. Plague infection found in rats on adjoining farm, week ended Feb. 4, 1922.
Rietfontein farm.....	Feb. 17.....			Plague-infected squirrel found.
On vessels:				
S. S. City of Genoa.....	Mar. 9–15.....	4	2	At Suez and Port Said, Egypt, from Karachi and Bombay, India, for Plymouth, England. One fatal case at sea en route to Suez; 1 case on arrival. At Port Said, 2 cases, of which 1 fatal. At Dunkirk, France, Mar. 24, 1922: Several cases on arrival; 1 fatal case in hospital at Dunkirk.
S. S. Elpenor.....	Apr. 16–May 6.....			At Liverpool, England, from oriental ports; 1 plague rat, 1 plague mouse.
S. S. Polycarp.....	Feb. 3.....	1		At Para, Brazil, from Ceara, via Manaus, Maranham, and Para for New York.
S. S. Tango Maru.....	Dec. 31.....	1		At Thursday Island Quarantine, Australia, from Kobe, via Nagasaki, Hongkong, Manila, and Zamboanga.
S. S. Warwickshire.....	Feb. 12.....			At Liverpool, England, from Rangoon. Plague rats, 27; 1 plague mouse.

SMALLPOX.

Algeria:				
Algiers.....	Jan. 1–Mar. 31.....	4		
Arabia:				
Aden.....	Dec. 25–31.....		1	
Do.....	Jan. 8–May 6.....		6	
Asia Minor:				
Kovlitz.....	Apr. 23–29.....	27		Interior.
Panderma.....	.....do.....	2		Do.
Smyrna.....	Jan. 15–Apr. 15.....	9		In district.
Bolivia:				
La Paz.....	Aug. 1–Dec. 31.....	60	41	
Do.....	Jan. 1–Feb. 23.....	32	21	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from December 31, 1921, to June 16, 1922—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia.....	Nov. 6-Dec. 17....	4	.....
Do.....	Jan. 8-Feb. 4.....	2	.....
Pernambuco.....	Apr. 2-8.....	1	.....
Rio de Janeiro.....	Nov. 13-Dec. 31....	13	2	
Do.....	Jan. 1-May 6.....	83	28	
Santos.....	Feb. 20-26.....	.....	1	
Sao Paulo.....	Oct. 31-Dec. 25....	11	.....
Do.....	Dec. 26-Jan. 8.....	2	.....
British East Africa:				
Kenya Colony—				
Nairobi.....	Mar. 26-Apr. 20....	9	.....
Uganda.....	Aug. 1-Dec. 31....	33	6	
Do.....	Jan. 1-31.....	36	3	
Canada:				
British Columbia—				
Vancouver.....	Dec. 25-31.....	3	.....
Do.....	Jan. 29-Feb. 4.....	1	.....
Victoria.....	Mar. 12-18.....	1	.....
Manitoba.....		.....	.....	Year 1921: Cases, 71.
Winnipeg.....	Nov. 20-Dec. 3.....	2	.....
Do.....	Apr. 2-8.....	3	.....
New Brunswick—				
Charlotte County.....		.....	.....	Dec. 17, 1921: 31 cases occurring at Andersonville and Blacks Harbor. Dec. 18-24, 1921: Cases, 3. Dec. 25-31, 1921: Cases, 2. Feb. 19-May 13, 1922: Cases, 3.
St. Stephen.....	Dec. 11-17.....	2	.....
Madawaska County....	Apr. 30-May 13....	5	.....
Restigouche County....		.....	.....	Dec. 11-31, 1921: Cases, 3. Feb. 12-25, 1922: Cases, 4. 20 miles from Campbellton.
Charlo.....	Feb. 19-25.....	2	.....
Westmoreland County..	Mar. 5-Apr. 1.....	22	.....
York County.....	Dec. 11-17.....	1	.....
Do.....	Jan. 29-Feb. 4.....	1	.....
Ontario				Dec. 1-31, 1921: Cases, 128. Jan. 1-31, 1922: Cases, 170. Feb. 1-Apr. 30, 1922: Cases, 377.
Fort William and Port Arthur.....	Jan. 1-21.....	3	.....
Hamilton.....	Jan. 22-Mar. 25....	4	.....
Kingston.....	Jan. 17-Feb. 11....	5	.....	Jan. 16-20, 1922: Two cases reported.
Niagara Falls.....	Dec. 11-24.....	2	.....
Do.....	Jan. 15-June 3.....	53	.....	Feb. 19-25, 1922: Cases, 6.
North Bay.....	Feb. 12-May 13....	4	.....
Ottawa.....	Dec. 11-24.....	17	.....
Do.....	Jan. 1-June 3.....	60	.....
Sault Ste. Marie.....	Jan. 15-21.....	1	.....
Toronto.....	Dec. 11-24.....	4	.....
Do.....	Jan. 1-June 3.....	122	.....
Windsor.....	Jan. 8-Mar. 4.....	3	.....
Quebec—				
Montreal.....	Dec. 11-24.....	1	.....
Saskatchewan—				
Regina.....	Jan. 1-Feb. 11....	4	.....
Saskatoon.....	Dec. 1-18.....	6	.....
Do.....	Feb. 5-18.....	3	.....
Canal Zone:				
Ancon.....		.....	.....	Admitted to hospital by transfer from Panama, Nov. 30, 1921, 1 case. Arrived on sailing vessel from a village on south coast.
Ceylon:				
Colombo.....	Nov. 27-Dec. 3.....	1	.....	Port case.
Do.....	Jan. 29-Apr. 22....	9	.....	One port case.
Chile.....				Jan.-Sept., 1921: Cases, 5,500 (approximately); deaths, 2,500 (approximately). Nov. 15-21, 1921: Diffused in southern Provinces; not epidemic.
Concepcion.....	Nov. 23-Dec. 26....	.....	25	Nov. 15-21, 1921: Present. In vicinity at Hualqui, cases, 32; deaths, 5. Dec. 4-17, 1921: Present.
Do.....	Dec. 27-Mar. 13....	.....	42	
Coronel.....	Nov. 15-Dec. 17....	.....	.....	Present.
Curanilahue.....	Nov. 15-21.....	4	.....
Lota.....		.....	.....	Oct. 28, 1921-Jan. 31, 1922: Cases, 879; deaths, 338.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Chile—Continued.				
Ollague.....	Mar. 12-25.....	1	.....	Reported Mar. 16.
Osorno.....	.....	.....	.....	From beginning of outbreak to
Talcahuano.....	Nov. 15-Dec. 24.....	6	.....	Feb. 15, 1922: Cases, 87.
Do.....	Jan. 29-Feb. 18.....	5	.....	Jan. 8-28, 1922. Present.
Temuco.....	Nov. 15-21.....	9	.....	From beginning of outbreak to
Valparaiso.....	Oct. 23-Dec. 31.....	.....	.....	Feb. 15, 1922: Cases, 122.
Do.....	Jan. 1-Mar. 25.....	.....	94	
			39	
China:				
Amoy.....	Nov. 16-Dec. 31.....	.....	7	Nov. 23-29, 1921: Present. Jan.
Do.....	Jan. 1-Apr. 22.....	.....	22	22-28, 1922: Present.
Antung.....	Nov. 28-Dec. 18.....	4	1	
Do.....	Mar. 19-26.....	1	.....
Canton.....	Dec. 1-31.....	.....	.....	Present.
Do.....	Feb. 1-Mar. 31.....	.....	.....	Do.
Changsha.....	Jan. 16-22.....	1	.....
Chungking.....	Nov. 6-Dec. 31.....	.....	.....	Do.
Do.....	Jan. 1-Apr. 22.....	.....	.....	Do.
Dairen.....	Mar. 13-Apr. 9.....	3	.....	Manchuria.
Foochow.....	Nov. 6-Dec. 31.....	.....	.....	Present.
Do.....	Jan. 1-Apr. 1.....	.....	.....	Do.
Hankow.....	Nov. 13-Dec. 31.....	.....	.....	Do.
Do.....	Jan. 1-21.....	2	.....
Harbin.....	Nov. 14-Dec. 11.....	5	.....
Do.....	Dec. 26-Apr. 16.....	7	.....	Manchuria.
Hongkong.....	Dec. 3-31.....	5	.....
Do.....	Jan. 1-Apr. 22.....	108	81	
Mukden.....	Nov. 20-Dec. 31.....	.....	.....	Manchuria. Present.
Do.....	Jan. 15-Apr. 15.....	.....	.....	Do.
Nanking.....	Nov. 20-Dec. 17.....	.....	.....	Present.
Do.....	Jan. 15-Apr. 22.....	.....	.....	Do.
Shanghai.....	Oct. 31-Dec. 31.....	23	194	Cases, foreign; deaths, Chinese
				and foreign. Population: Na-
				tive, 790,000; foreign, 24,000.
				Corrected report.
Do.....	Jan. 2-Apr. 39.....	35	510	Cases, foreign; deaths, native.
				Jan. 14, 1922: Seriously preva-
				lent.
Tientsin.....	Dec. 11-17.....	2	.....	In Mission Hospital.
Tsingtau.....	Jan. 1-Apr. 9.....	38	14	
Chosen (Korea):				
Fusan.....	Dec. 1-31.....	3	1	
Do.....	Jan. 1-Apr. 30.....	214	59	
Gensan.....	Feb. 1-28.....	1	.....
Seoul.....	Jan. 1-Mar. 31.....	12	5	
Colombia:				
Cartagena.....	Nov. 22-28.....	.....	1	
Santa Marta.....	Feb. 19-25.....	.....	.....	Present.
Cuba.....				Dec. 4-31, 1921: Cases, 361. Jan.
				1-31, 1922: Cases, 257.
Antilla.....	Dec. 12-31.....	3	.....	At Preston.
Do.....	Jan. 8-Feb. 4.....	13	1	
Cienfuegos.....	Jan. 22-May 13.....	15	1	Two cases from outside city lim-
				its. Apr. 16-22, 1922: Cases 6,
				found at Senado, about 25 miles
				distant.
Matanzas.....	.....	.....	.....	In Province, Apr. 16-30, 1922.
Nuevitas.....	Apr. 10-16.....	3	.....
Santiago.....	Jan. 1-May 31.....	21	1	
Dominican Republic.....				Oct. 1-31, 1921: Cases, 653; deaths,
				54. Jan. 2-Feb. 4, 1922: Cases,
				6,922; deaths, 185. May 14-20,
				1922: Cases, 258; deaths, 22.
Puerto Plata.....	Jan. 13.....	100	5	In district, widely diffused, with
				1,000 estimated cases, with 100
				deaths.
San Pedro de Macoris.....	Nov. 20-Dec. 31.....	31	1	Estimate of about 500 cases of
				smallpox in the district of Ma-
				coris: of these, 50 within the
				city limits.
Do.....	Jan. 14-May 20.....	250	9	Including vicinity. In surround-
				ing country, Feb. 15-25: 66
				cases. Feb. 26-Apr. 1: About
				60 cases; Apr. 30, 75 cases; May
				6-13: 63 cases (estimated) pres-
				ent.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from December 31, 1921, to June 16, 1922—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Dominican Republic—Contd. Santo Domingo.....	Nov. 15-Dec. 5.....			In district, 401 cases, estimated. Dec. 17-24, 1921: Present in vicinity. Jan. 9-16, 1922: In surrounding country, 1,745 cases (estimated). Mar. 19-Apr. 1, 1922: About 20 cases, with 1 death, in surrounding country.
Do.....	May 14-20.....	72		Apr. 2-15, 1922: Cases, 25; deaths, 8. Apr. 23-29: Cases, 29; deaths, 4. Apr. 30-May 6, 1922: Present, with 4 reported deaths.
Ecuador:				
Guayaquil.....	Nov. 16-Dec. 3.....	7		And vicinity.
Do.....	Jan. 1-Apr. 15.....	5		
Egypt:				
Alexandria.....	Nov. 26-Dec. 2.....	1	1	
Cairo.....	do.....	2		
Port Said.....	Dec. 20-26.....	1		Dec. 16-23, 1921: 1 case.
Do.....	Jan. 22-Apr. 29.....	2		
Finland.....				Nov. 16-30, 1921: 1 case.
Do.....				Feb. 4-15, 1922: Cases, 19. Mar. 1-Apr. 30, 1922: Cases, 38.
Fiume.....				Dec. 27, 1921-Jan. 2, 1922: Cases, 2.
France:				
Bordeaux.....	Mar. 31-Apr. 6.....		1	
Great Britain:				
Liverpool.....	May 14-20.....	2		One case from vessel and one contact.
Manchester.....	Jan. 1-7.....	4		
Nottingham.....	Dec. 4-31.....	18		
Do.....	Jan. 8-May 6.....	15		
Sheffield.....	Apr. 23-29.....	3		
Swansea.....	Jan. 17-23.....	2		Imported on vessel from Persian Gulf.
Greece:				
Saloniki.....	Mar. 19-Apr. 9.....	14	9	
Haiti.....				Jan. 22-May 6, 1922: Present.
Cape Haitien.....	Dec. 11-24.....	8		
Do.....	Jan. 1-Feb. 18.....	21	1	
Port au Prince.....	Dec. 11-31.....			Present.
Do.....	Jan. 15-21.....	2		
India.....				Oct. 2-8, 1921: Deaths, 28. Oct. 23-Nov. 19, 1921: Deaths, 266.
Bombay.....	Oct. 23-Dec. 31.....	3	2	Nov. 27-Dec. 31, 1921: Deaths, 533. Jan. 1-28, 1922: Deaths, 700. Mar. 29-Feb. 11, 1922: Deaths, 540.
Do.....	Jan. 1-Apr. 8.....	43	15	
Calcutta.....	Nov. 13-Dec. 31.....	37	28	
Do.....	Jan. 1-Apr. 22.....	430	297	
Karachi.....	Nov. 11-Dec. 31.....	28	9	
Do.....	Jan. 1-May 6.....	306	178	
Madras.....	Nov. 13-Dec. 31.....	183	59	
Do.....	Jan. 1-May 6.....	1,709	615	
Rangoon.....	Oct. 1-Dec. 31.....	6		
Do.....	Jan. 15-Apr. 22.....	110	8	
Indo-China:				
Saigon.....	Dec. 18-24.....	1	1	City and district.
Do.....	Jan. 8-Mar. 18.....	17	8	Do.
Italy:				
Catania.....	Feb. 20-26.....	1		In Province.
Genoa.....	Nbv. 10-20.....	1		
Messina—				
Messina.....	Nov. 28-Dec. 4.....	1		
Pettino.....	Nov. 14-Dec. 4.....	2		
Venice.....	Jan. 30-Feb. 5.....	2		
Japan:				
Kobe.....	Jan. 23-Apr. 30.....	2	2	
Nagasaki.....	Mar. 13-Apr. 30.....	2		
Taiwan Island.....	Dec. 1-31.....	2	1	
Do.....	Feb. 14-Mar. 10.....	2	1	
Yokohama.....	Jan. 9-Apr. 23.....	4		Corrected report.
Java:				
East Java—				
Secrabaya.....	Jan. 1-7.....	4		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Java—Continued.				
West Java—				
Bandoeng.....	Nov. 18-Dec. 8.....	2	.....	City and Province.
Batavia.....	Nov. 18-Dec. 22.....	11	9	In Province: Cases, 23; deaths, 4;
Do.....	Dec. 30-Apr. 20.....	7	4	13 cases, with 3 deaths, not
Buitenzorg.....	Nov. 25-Dec. 8.....	7	1	locally stated. Feb. 3-Mar. 30,
Krawang.....	Nov. 18-24.....	1	.....	1922: Cases, 21; deaths, 5.
Lebak.....	Nov. 18-Dec. 8.....	7	4	
Pandeglang.....	Nov. 25-Dec. 1.....	.....	1	
Tangerang.....	Nov. 18-Dec. 8.....	5	1	
Liberia:				
Grand Bassa County.....	Nov. 30.....	.....	.....	Present at Lower Buchanan.
Mesopotamia:				
Bagdad.....	Oct. 1-Nov. 30.....	117	50	Epidemic, with high mortality,
Do.....	Feb. 1-28.....	6	4	November, 1921.
Mexico:				
Chihuahua.....	Dec. 5-11.....	.....	1	
Do.....	Jan. 23-Feb. 19.....	.....	2	
Guadalajara.....	Nov. 1-Dec. 31.....	6	.....
Do.....	Jan. 1-Apr. 30.....	41	7	
Manzanillo.....	Apr. 25-May 1.....	.....	1	
Mexico City.....	Nov. 20-Dec. 31.....	64	.....	Including municipalities in Fed-
Do.....	Jan. 1-Apr. 22.....	312	.....	eral District.
Monterey.....	Apr. 12.....	.....	2	Do.
				Epidemic. Apr. 28, estimated
				about 16 deaths daily. Apr.
				25-May 1, 1922: 9 deaths, in
				children. May 10-16, 2 deaths.
				From San Salvador, Zacatecas, 1;
				from Tampico, 1.
Saltillo.....	Jan. 29-May 6.....	.....	9	
San Luis Potosi.....	Dec. 18-24.....	.....	2	
Do.....	Jan. 8-May 20.....	.....	20	
Torreón.....	Dec. 1-31.....	.....	134	
Do.....	Jan. 1-Feb. 28.....	.....	82	
Newfoundland:				
St. John.....	Feb. 4-10.....	1	.....
Nicaragua:				
Managua.....	Mar. 5.....	.....	.....	Present.
Palestine:				
Jerusalem.....	Jan. 10-Feb. 20.....	27	.....
Panama:				
Bocas del Toro Province—				
Susuba.....	Jan. 18-Feb. 8.....	11	.....	Village 24 miles from Almirante.
Chiriqui Province.....	Dec. 22.....	.....	.....	Present.
Do.....	Jan. 28.....	.....	.....	Present with center of prevalence
				at Boquete Bajo. At Boquete
				Bajo, Jan. 22-Mar. 23, 1922, 59
				admissions to lazaretto. On
				Mar. 20, 1922, 16 cases of small-
				pox, confluent type.
				On Dec. 21, 1921, 1 additional case
				from country district of Sabana-
				nas admitted to hospital. To-
				tal admissions, Jan. 1-Dec. 21,
				1921, 207.
Panama.....	Dec. 14.....	1	.....	1 case imported May 11 from
Do.....	Apr. 26-May 11.....	2	.....	Chiriqui Province.
Persia:				
Teheran.....				May 22-Nov. 22, 1921: Deaths, 23.
Peru:				
Lima.....	Nov. 1-Dec. 31.....	.....	3	
Poland:				
				Aug. 14-Dec. 31, 1921: Cases, 578;
				deaths, 146. Jan. 1-Mar. 25,
				1922: Cases, 677, deaths, 182.
				Exclusive of Brest-Litovsk,
				Minsk, and Wilno districts.
Silesia.....	May 2.....	.....	.....	Epidemic.
Portugal:				
Lisbon.....	Nov. 13-Dec. 31.....	48	12	
Do.....	Jan. 1-May 13.....	215	9	1 death in January, 1 in Febru-
Portuguese East Africa:				ary, 7 deaths in March.
Lourenco Marques.....	Oct. 1-Nov. 5.....	2	4	
Portuguese West Africa:				
Angola—				
Loanda.....	Oct. 9-Dec. 31.....	.....	7	
Do.....	Jan. 1-Mar. 25.....	.....	6	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from December 31, 1921, to June 16, 1922—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Rumania:				
Bucharest.....	Nov. 1-30.....	.....	33	
Cahul.....	Jan. 1-31.....	1	.....	District.
Chisinau.....	Dec. 1-31.....	33	.....	Do.
Do.....	Feb. 1-28.....	17	.....	Do.
Russia:				
Estonia.....	Oct. 1-Dec. 31.....	38	.....
Do.....	Feb. 1-Mar. 31.....	7	.....
Lettonia.....	do.....	75	.....	Name of country officially
Do.....	Jan. 1-Feb. 28.....	38	.....	changed from Latvia to Let-
				tonia.
Senegal:				
Dakar.....	do.....	5	3	
Serbia:				
Belgrade.....	Oct. 2-Nov. 26.....	16	4	
Siam:				
Bangkok.....	Oct. 23-Nov. 5.....	1	.....
Do.....	Mar. 19-23.....	1	.....
Siberia:				
Vladivostok.....	Feb. 22-Mar. 31.....	3	1	
Spain:				
Barcelona.....	Jan. 8-14.....	.....	1	
Corunna.....	Apr. 2-May 6.....	.....	2	
Huelva.....	Oct. 1-Dec. 31.....	.....	3	
Do.....	Jan. 1-Mar. 31.....	1	3	
Malaga.....	Nov. 1-Dec. 31.....	.....	60	
Do.....	Jan. 1-31.....	.....	8	
Seville.....	Nov. 16-Dec. 31.....	.....	7	
Do.....	Jan. 8-Apr. 20.....	.....	82	
Valencia.....	Jan. 27-Mar. 25.....	5	1	Mar. 9-15, 1922: One case.
Straits Settlements:				
Singapore.....	Nov. 6-Dec. 24.....	49	13	
Do.....	Jan. 1-Apr. 22.....	226	47	
Switzerland:				
Glarus, Canton.....	Dec. 10.....	.....	.....	Epidemic.
Lucerne.....	Feb. 1-28.....	12	.....
St. Gall.....	Feb. 12-18.....	1	.....
Zurich.....	Dec. 10.....	2	.....	In vicinity.
Do.....	Mar. 12-Apr. 8.....	6	.....	Apr. 1-30: Cases, 38.
Syria:				
Adana.....	Dec. 18-24.....	.....	.....	Present.
Do.....	Jan. 1-14.....	.....	.....	Do.
Aleppo.....	Dec. 18-24.....	.....	.....	Do.
Do.....	Jan. 1-Apr. 15.....	.....	.....	Do.
Alexandretta.....	do.....	.....	.....	Do.
Beirut.....	Oct. 9-Nov. 13.....	5	2	
Do.....	Jan. 8-Apr. 16.....	25	11	Dec. 29, 1921-Jan. 4, 1922: Cases,
				14; deaths, 2.
Cilicia.....	Jan. 8-Feb. 4.....	.....	.....	Present.
Diarbekir.....	Dec. 18-24.....	.....	.....	Do.
Do.....	Jan. 1-Feb. 4.....	.....	.....	Do.
Mersina.....	Dec. 18-24.....	.....	.....	Do.
Do.....	Jan. 1-7.....	.....	.....	Do.
Urfa.....	Dec. 18-24.....	.....	.....	Do.
Do.....	Jan. 1-Feb. 4.....	.....	.....	Do.
Tunis:				
Tunis.....	Nov. 26-Dec. 23.....	17	15	
Do.....	Jan. 1-Apr. 8.....	4	6	
Turkey:				
Constantinople.....	Nov. 27-Dec. 24.....	20	4	
Do.....	Jan. 15-May 6.....	151	30	
Union of South Africa.				
				Nov. 1-Dec. 31, 1921: Cases, 342;
				deaths, 6 (colored); white, 10
				cases. Jan. 1-Feb. 28, 1922:
				Cases, 37; deaths, 3.
Cape Province.....	Nov. 5-Dec. 31.....	.....	.....	Outbreaks. Nov. 1-Dec. 31, 1921:
				Cases, 42; death 1 (colored).
Do.....	Jan. 8-Apr. 1.....	.....	.....	Outbreaks.
Natal.....	do.....	.....	.....	Outbreaks. Nov. 1-Dec. 31, 1921:
Durban.....	Apr. 2-8.....	1	.....	Cases, 209; deaths, 5 (colored).
Orange Free State.....	Oct. 23-Dec. 24.....	.....	.....	Outbreaks. Nov. 1-Dec. 31, 1921:
				Cases, 8 (colored).
Do.....	Feb. 5-25.....	.....	.....	Outbreaks.
Southern Rhodesia.....	Dec. 29-Apr. 19.....	330	.....	Natives.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Union of South Africa—Contd.				
Transvaal.....	Oct. 23-Dec. 31.....			Outbreaks.
Do.....	Jan. 1-Mar. 25.....			Outbreaks. Dec., 1921: Cases, 15.
				Nov. 1-Dec. 31, 1921: Cases, 22
				(colored) Among white popu-
				lation, 8 cases, State not desig-
				nated.
Johannesburg District.....	Dec. 1-31.....	2		Outbreaks.
Do.....	Jan. 1-Feb. 28.....			
Venezuela:				
Ciudad Bolivar.....	Mar. 22.....	3		
Virgin Islands:				
St. Thomas.....	June 6.....	1		
Yugoslavia.....				July 3-30, 1921: Cases, 37.
Bosnia Herzegovina.....	July 3-9.....	2		
Croatia Slavonia.....	.....do.....	1		
Dalmatia.....	.....do.....	1		
Serbia.....	.....do.....	3		
Belgrade.....	Dec. 11-17.....	4		
Do.....	Jan. 1-Feb. 18.....	6		
Slovenia.....	July 3-9.....	1		
Voivodina.....	.....do.....	3		
On vessels:				
S. S. Empire State.....	Apr. 7.....	1		At Honolulu, Hawaii, Mar. 31.
				In Chinese woman, embarked
				at Hongkong, Mar. 15, unvacci-
				nated; arrived Shanghai Mar.
				19, states did not go ashore; at
				Kobe Mar. 22; left Yokohama
				Mar. 24. Case was passed on
				inspection; developed Apr. 5,
				1922.
S. S. Victoria.....	Jan. 16.....	1	1	At Thursday Island Quarantine,
				Australia. Vessel left Hong-
				kong Jan. 3; case isolated Jan.
				10. Vessel left for Townsville,
				Sydney, and Melbourne. Re-
				leased at Melbourne Feb. 4,
				1922.
S. S. West O'Rowa.....	Jan. 5-8.....	3	1	At Kobe, Japan, from Shanghai,
				China.
S. S. ———.....	Jan. 17-23.....	2		At Swansea, Wales, from Persian
				Gulf.
S. S. ———.....	May 14-20.....	2		At Liverpool, England; from ves-
				sel.

TYPHUS FEVER.

Algeria:				
Algiers.....	Nov. 1-Dec. 31.....	3		
Do.....	Jan. 11-May 10.....	20	1	
Oran.....	Dec. 21-31.....	1		
Do.....	Jan. 1-Apr. 20.....	24	14	
Argentina:				
Rosario.....	Mar. 1-31.....		1	
Asia Minor:				
Brousa.....	Jan. 15-21.....	1		
Smyrna.....	Apr. 15-21.....	1		
Austria:				
Vienna.....	Dec. 4-31.....	10		
Do.....	Jan. 1-Apr. 15.....	10	1	
Bolivia:				
La Paz.....	Aug. 1-Dec. 31.....	121	98	
Do.....	Jan. 1-31.....	15	12	
Brazil:				
Sao Paulo.....	Feb. 6-12.....	12	2	
Bulgaria:				
Sofia.....	Dec. 18-24.....	1		
Do.....	Feb. 12-Apr. 8.....	3		
Chile:				
Concepcion.....	Nov. 22-Dec. 26.....		3	
Do.....	Jan. 3-30.....		3	
Talcahuano.....	Jan. 29-Feb. 18.....	3		
Valparaiso.....	Oct. 23-Nov. 26.....		6	
Do.....	Jan. 1-7.....		1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from December 31, 1921, to June 16, 1922—Continued.****TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Antung.....	Dec. 26-Jan. 1.....	1	Jan. 23, 1922: Reported extending from Soviet Russia along railway line to maritime Provinces.
Do.....	Feb. 6-Apr. 9.....	9	.....
Harbin.....	Nov. 7-Dec. 25.....	12	.....
Do.....	Dec. 26-Apr. 16.....	45	.....
Czechoslovakia:				
Prague.....	Jan. 22-Apr. 15.....	4	In district, at Zoppot. In merchant from Warsaw.
Danzig (free city).....	Feb. 23.....	1	.....
Egypt:				
Alexandria.....	Nov. 19-Dec. 31.....	3	1	Corrected report.
Do.....	Jan. 15-Apr. 22.....	23	6	
Cairo.....	Oct. 1-Dec. 31.....	16	14	
Do.....	Jan. 1-Mar. 4.....	18	8	
Port Said.....	Jan. 22-Apr. 8.....	3	
Finland:				
Helsingfors.....	Jan. 1-31.....	1	In courier from Moscow.
Germany:				
Berlin.....	Apr. 8-22.....	3	Including district. In persons returning from Russia.
Breslau.....	Dec. 25-31.....	2	1	
Do.....	Jan. 1-Apr. 30.....	56	9	
Frankfort-on-Oder.....	Feb. 16.....	26	.....
Hamburg.....	Dec. 11-17.....	4	.....
Königsberg.....	Apr. 16-22.....	.....	1
Great Britain:				
Birkenhead.....	Apr. 6.....	13	3	Vicinity of Liverpool.
Glasgow.....	Dec. 25-31.....	1	Stated to have probably been contracted in Warsaw.
London.....	Apr. 29.....	1	.....
Greece:				
Patras.....	Apr. 3-9.....	One death, recurrent typhus.
Saloniki.....	Jan. 23-Apr. 30.....	122	30	Among Russian refugees, 16 cases, 5 deaths.
Mesopotamia:				
Bagdad.....	Oct. 1-Dec. 31.....	3	9	
Do.....	Feb. 1-Mar. 31.....	1	3	
Mexico:				
Mexico City.....	Nov. 20-Dec. 31.....	242	Including municipalities in Federal District.
Do.....	Jan. 1-Apr. 22.....	330	Do.
San Luis Potosi.....	Dec. 18-24.....	1	Dec. 25-31, 1921: Present.
Do.....	Jan. 8-Feb. 25.....	Present, 1 death.
Palestine:				
Jerusalem.....	Dec. 27-May 1.....	18	
Poland.....				Aug. 14-Nov. 5, 1921: Cases, 2,399; deaths, 173. Nov. 6-Dec. 3, 1921: Cases, 1,512; deaths, 105. Nov. 20-Dec. 10, 1921: Cases, 1,162; deaths, 89. Dec. 4-31, 1921: Cases, 3,600; deaths, 313. Jan. 1-28, 1922: Cases, 6,452; deaths, 643; recurrent typhus—cases, 6,268; deaths, 330. Jan. 29-Mar. 25, 1922: Cases, 13,825; deaths, 1,027. Recurrent typhus: Cases, 15,944; deaths, 587. All statistics are exclusive of Brest-Litovsk, Minsk, and Wilno districts.
District—				
Bialystok.....	Nov. 20-Dec. 10.....	116	3	Jan. 1-7, 1922: Cases, 61.
Do.....	Jan. 1-7.....	253	.....
Galicia—				
Lemberg.....	Jan. 3.....	229	.....
Kielce.....	Nov. 20-Dec. 10.....	31	8	
Do.....	Jan. 1-7.....	28	.....
Krakow.....	Nov. 20-Dec. 10.....	45	6	
Do.....	Jan. 1-7.....	53	.....
Lodz.....	Nov. 20-Dec. 10.....	67	.....
Do.....	Jan. 1-7.....	41	.....
Lublin.....	Nov. 20-Dec. 10.....	59	.....
Do.....	Jan. 1-7.....	147	.....
Lwow.....	Nov. 20-Dec. 10.....	121	16	
Do.....	.....do.....	249	15
Nowogrod.....	.....do.....	83	5
Do.....	Jan. 1-7.....	450	.....
Polesia.....	.....do.....	1	.....
Do.....	.....do.....	.....	.....
Posen.....	.....do.....	.....	.....

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from December 31, 1921, to June 16, 1922—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Poland—Continued.				
District—Continued.				
Stanislawow.....	Nov. 20-Dec. 10...	88	8	
Do.....	Jan. 1-7.....	54	.....
Tarnopol.....	Nov. 20-Dec. 10...	86	17	
Do.....	Jan. 1-7.....	28	.....
Volhynia.....	Nov. 20-Dec. 10...	89	4	
Do.....	Jan. 1-7.....	107	.....
Warsaw.....	Nov. 20-Dec. 10...	81	2	
Do.....	Jan. 1-7.....	32	.....
Warsaw City.....	Nov. 20-Dec. 10...	47	5	
Do.....	Jan. 1-7.....	67	.....	Feb. 26-Apr. 22, 1922: Cases, 255. Occurring in permanent and transient residents.
Portugal:				
Oporto.....	Jan. 8-May 6.....	46	2	
Rumania:				
Bucharest.....	Nov. 1-30.....	3	.....
Cahul.....	Jan. 1-Feb. 23.....	7	.....	District.
Chisinau.....	Nov. 1-Dec. 31.....	23	.....	District. Dec. 1-31, 1921: Recurrent typhus; cases, 19.
Do.....	Feb. 1-23.....	10	.....
Russia.....				Nov. 23-Dec. 10, 1921: In Soviet Russia, cases, 7,681.
Esthonia.....	Oct. 1-Dec. 31.....	53	.....
Do.....	Jan. 1-Mar. 31.....	97	.....	Recurrent typhus, 51 cases.
Lettonia.....	Oct. 1-Dec. 31.....	341	.....	Corrected report Oct. 1-Nov. 30, 1921: Cases, 127.
Do.....	Jan. 1-Feb. 18.....	456	.....
Libau.....	Jan. 15-Feb. 1.....	4	.....
Lithuania.....	Jan. 1-31.....	814	73	Recurrent typhus: Cases, 357; deaths, 12. Typhus: Feb. 19, 1922, 400 cases, vicinity of Kovno, with mortality of 7 per cent.
Perm.....	Nov. 23-Dec. 10.....	1,408	.....	Oct. 1-31, 1921: Cases, 839. Nov. 1-30, 1921: Cases, 2,389.
Saratov District—Markstadt.....				Sept. 1-Dec. 31, 1921: Cases, 1,987; mortality, about 10 per cent; hospital cases.
Serbia:				
Belgrade.....	Oct. 2-Nov. 26.....	3	2	
Siberia.....				Jan. 23, 1922: Present in western districts.
Chita.....	Dec. 26.....			Epidemic.
Vladivostok.....	Dec. 25-31.....	5	1	
Do.....	Mar. 25-31.....	2	1	
Spain:				
Madrid.....	Dec. 1-31.....		1	
Do.....	Jan. 1-Apr. 30.....		24	Corrected report.
Syria.....				Apr. 16-22, 1922: Reported present in the interior cities.
Aleppo.....	Mar. 19.....			Present. Apr. 23-May 13, 1922: Present in interior localities.
Diarbekir.....	Mar. 5-Apr. 15.....			Present.
Mardin.....	do.....			Do.
Tunis:				
Tunis.....	Feb. 5-Mar. 25.....	4	3	
Turkey:				
Constantinople.....	Nov. 20-Dec. 31.....	19	.....
Do.....	Jan. 1-May 6.....	131	2	
Union of South Africa.....				Nov. 1-Dec. 31, 1921: Cases, 1,368; deaths, 205 (colored). White 20 cases; deaths, 4. Jan. 1-30, 1922: Cases, 945; deaths, 131, occurring in native population; 14 cases with 4 deaths occurring in white population.
Cape Province.....				Oct. 23-Dec. 24, 1921: Outbreaks, Nov. 1-Dec. 31, 1921: Cases, 1,053; deaths, 158 (colored). Among white population, 19 cases, 3 deaths.
Do.....				Jan. 1-Mar. 25, 1922: Outbreaks. Jan. 1-Feb. 23, 1922: Cases, 688; deaths, 90 (colored); cases, 11; deaths, 4 (among white population).
East London.....	Oct. 30-Dec. 24.....	3	.....	One death of European at Jansenville, Dec. 6, 1921.
Do.....	Jan. 29-Feb. 11.....	2	.....	Natives.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from December 31, 1921, to June 16, 1922—Continued.****TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Union of South Africa—Contd.				
Natal.....	Nov. 5-Dec. 17.....	.....	.....	Outbreaks. Stated to be prevalent only in Newcastle district. Nov. 1-Dec. 31, 1921: Cases, 135; deaths, 25 (colored). Jan. 1-Feb. 28, 1922: Cases, 41; deaths, 10 (colored). Among white population 3 cases, 1 death.
Durban.....	Jan. 15-21.....	1	.....	Imported.
Orange Free State.....	Nov. 13-Dec. 31.....	.....	.....	Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 158; deaths 21, (colored).
Do.....	Jan. 1-Apr. 1.....	.....	.....	Outbreaks, Jan. 1-Feb. 28, 1922: Cases, 176; deaths, 25.
Transvaal.....	Jan. 8-Apr. 1.....	.....	.....	Outbreaks. Nov. 1-Dec. 31, 1921: Cases, 35; deaths, 4 (colored). White, 1 case, 1 death. Jan. 1-Feb. 28, 1922: Cases, 40; deaths 3 (colored).
Johannesburg District..	Jan. 12-Feb. 28....	35	11	
Venezuela:				
Maracaibo.....	Dec. 20-26.....	.....	1	
Yugoslavia.....				July 3-30, 1921: Cases, 13.
Bosnia-Herzegovina.....	July 3-9.....	1	.....
Croatia Slavonia—				
Zagreb.....	Jan. 1-Mar. 25....	4	.....
Montenegro.....	July 3-9.....	3	.....

YELLOW FEVER.

Brazil:				
Bahia.....	Apr. 16-22.....	1	1	
Pernambuco.....	Feb. 19-Mar. 18...	3	2	
Mexico.....				Year 1921: Cases, 115; deaths, 53.
Colima (State).....				Year 1921: Cases, 7; deaths, 4.
Colima.....	Oct. 27.....	4	3	
Manzanillo.....	Aug. 21.....	3	1	
Jalisco (State).....				Year 1921: Cases, 13; deaths, 7.
Guadalajara.....	Nov. 1-30.....	1	1	Imported.
Puerta Vallarta (Las Penas).	Oct. 5-Dec. 17....	13	5	
Do.....	Jan. 22-31.....	3	1	
Tonila.....	Aug. 31.....	1	1	
Oaxaca (State)—				
Riacon Antonio.....	Jan. 10.....	1	1	
Quintana Roo (Territory)—				
Payo Obispo.....	Aug. 8.....	1	1	
Sinaloa (State).....				Year 1921: Cases, 18; deaths, 9.
Cullacan.....	Sept. 17.....	4	1	
Guamuchil.....	Oct. 10.....	1	.....
Mazatlan.....	Aug. 21.....	1	1	Imported.
Palmar de los Leales...	Sept. 30.....	12	7	
Tamaulipas (State).....				Year 1921: Cases, 1; deaths, 1.
Tampico.....	Jan. 11.....	1	1	
Vera Cruz (State).....				Year 1921: Cases, 75; deaths, 31.
Alamo.....	June 21.....	4	1	Oil camp.
Alvarado.....	July 3.....	1	1	
Barra de Penn.....	July 18.....	1	1	
Cordoba.....	Sept. 22.....	5	3	
Cosamaloapam.....	July 18.....	14	6	
Nogales.....	Oct. 28.....	1	1	
Orizaba.....	do.....	1	.....
Papantla.....	Jan. 14.....	6	3	
Providencia.....	Oct. 28.....	3	.....
Purga.....	Feb. 7.....	1	1	
Rancho de Santa Rosa.....	Oct. 8.....	2	.....
Rancho "El Jaguey".....	Sept. 14.....	2	2	
San Cristobal.....	Mar. 24.....	1	.....
San Pablo (Papantla).....	Sept. 12.....	1	.....
San Ildefonso.....	Oct. 17.....	2	.....
Tierra Blanca.....	Sept. 24-Nov. 12..	4	3	
Tlacotalpan.....	Sept. 14.....	1	1	
Tuxpan.....	Jan. 3.....	8	2	
Vera Cruz.....	Jan. 15.....	18	7	Two of these cases imported. Dec. 20-26, 1921: Cases, 1; deaths, 1, imported. March, 1922: One case on plantation 105 miles from port of Vera Cruz.